



# Work Order ID 129637

February-20-15 1:18:50 PM

**\*129637\***

Page 2

Item ID: DSK078 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: D2893-1 Turning Detail  
 Start Date: 2/20/15 Start Qty: 12.00 **\*12\*** Cust Item ID:  
 Required Date: 2/27/15 Req'd Qty: 12.00 **\*12\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description                       | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|------------------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 130                            |                                                | 0.00                 |         |        |              |               |               |                  |                |
| <b>*130*</b>                   |                                                |                      |         |        |              |               |               |                  | DAS            |
| Packaging                      | Memo                                           | 0.00                 |         |        |              |               |               |                  | 08             |
| Packaging                      | Identify and Stock in Kanban Location: MAT 060 |                      |         |        |              |               |               |                  | 9-89           |
| 140                            | QC21- Final Inspection - Work Order Release    | 0.00                 |         |        |              |               |               |                  |                |
| <b>*140*</b>                   |                                                |                      |         |        |              |               |               |                  |                |
| QC                             | Memo                                           | 0.00                 |         |        |              |               |               |                  |                |
| Quality Control                |                                                |                      |         |        |              |               |               |                  |                |

*Handwritten:* M.C.S. 15-03-02  
 (Signature) 15-2-2

# Picklist Print

February-20-15 1:18:49 PM

Page 1

Work Order ID: 129637

**\*129637\***

Parent Item: DSK078

**\*DSK078\***

Parent Item Name: D2893-1 Turning Detail

Start Date: 2/20/15

Required Date: 2/27/15

Start Qty: 12.00

Required Qty: 12.00

Comments: IPP rev A. 08.03.13 new issue EC

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit     | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-----------------|--------------|---------------|----------------|--------|
| D6104-005                       |                        | Manufactured  | No          |                     |                  |                 | Each               | 10.0000        |                 | 12           |               | DAS            |        |
| <b>*D6104-005*</b>              |                        |               |             |                     |                  |                 |                    |                | <b>**</b>       |              |               | <b>37</b>      |        |
| Round Billet, 17-4              |                        |               |             |                     |                  |                 |                    |                |                 |              |               | 9.89/5.02.23   |        |
|                                 |                        |               |             | <u>Location</u>     |                  |                 | <u>Loc Qty</u>     |                | <u>Loc Code</u> |              |               |                |        |
|                                 |                        |               |             | MAT043              |                  |                 | 10                 |                |                 |              |               |                |        |
|                                 |                        |               |             | 127667              |                  |                 | 10                 |                |                 | <u>10</u>    |               |                |        |

|                                                |  |                     |        |
|------------------------------------------------|--|---------------------|--------|
| <b>DART AEROSPACE LTD</b>                      |  | <b>Work Order:</b>  | 129637 |
| <b>Description:</b> Turning Detail for D2893-1 |  | <b>Part Number:</b> | DSK078 |
| <b>Inspection Dwg:</b> DSK078 <b>Rev:</b> A    |  | <b>Page 1 of 1</b>  |        |

### FIRST ARTICLE INSPECTION DIMENSION SHEET

☒ First Article      ☐ Prototype

|               |       |       |                | Record Actual Dimensions |       |        |       |       |
|---------------|-------|-------|----------------|--------------------------|-------|--------|-------|-------|
| Dim           | Min   | Max   | Go/No Go Gauge | 1                        | 2     | 3      | 4     | 5     |
| Lathe Section |       |       |                |                          |       |        |       |       |
| A             | 2.707 | 2.712 |                | 2.708                    | 2.708 | 2.7085 | 2.708 | 2.708 |
| B             | 4.946 | 4.966 |                | 4.957                    | 4.957 | 4.957  | 4.956 | 4.957 |
| C             | 3.064 | 3.084 |                | 3.074                    | 3.074 | 3.074  | 3.074 | 3.074 |
| D             | 0.718 | 0.738 |                | .727                     | .727  | .727   | .727  | .727  |
| E             | 0.090 | 0.110 |                | .100                     | .100  | .100   | .100  | .100  |
| F             | 2.934 | 2.954 |                | 2.943                    | 2.943 | 2.943  | 2.943 | 2.943 |
| G             | 2.166 | 2.186 |                | 2.175                    | 2.175 | 2.175  | 2.175 | 2.175 |
| H             | 3.890 | 3.910 |                | 3.900                    | 3.900 | 3.900  | 3.900 | 3.900 |
| I             | 0.914 | 0.934 |                | .924                     | .924  | .924   | .924  | .924  |
| J             | 0.022 | 0.042 |                | .032                     | .032  | .032   | .032  | .032  |
| K             | 0.109 | 0.129 |                | .118                     | .118  | .118   | .118  | .118  |
| L             |       |       |                |                          |       |        |       |       |
| M             |       |       |                |                          |       |        |       |       |
| N             |       |       |                |                          |       |        |       |       |
| O             |       |       |                |                          |       |        |       |       |
| P             |       |       |                |                          |       |        |       |       |

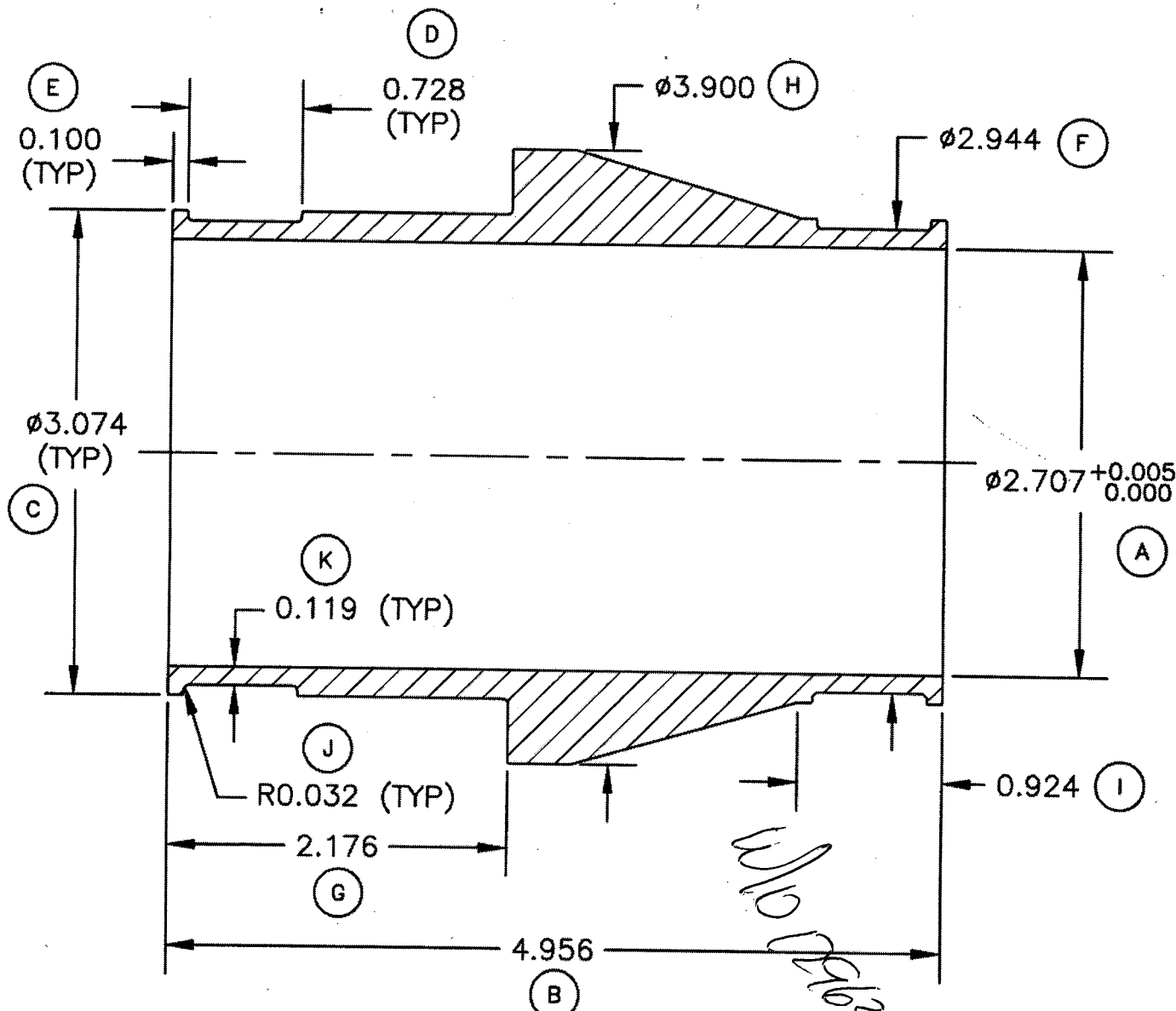
|                            |                       |
|----------------------------|-----------------------|
| <b>Measured by:</b> SL     | <b>Date:</b> 15-2-24  |
| <b>Audited by:</b> B.A     | <b>Date:</b> 15/02/26 |
| <b>Prototype Approval:</b> | <b>Date:</b>          |

| Rev | Date     | Change    | Revised by | Approved |
|-----|----------|-----------|------------|----------|
| A   | 08.04.22 | New Issue | KJ/JLM     |          |



|                  |                |                                                   |                        |
|------------------|----------------|---------------------------------------------------|------------------------|
| DESIGN<br>RF     | DRAWN BY<br>RF | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA |                        |
| CHECKED<br>#     | APPROVED<br>#  | DRAWING NO.<br>DSK 078                            | REV. A<br>SHEET 1 OF 1 |
| DATE<br>03.05.20 |                | TITLE<br>TURNING DETAIL FOR D2893-1               | SCALE<br>1:1           |
| A                | 03.05.20       | NEW ISSUE                                         |                        |

RELEASED  
03.07.01



D2893-1 TURNING DETAIL

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

|                                               |                     |                    |
|-----------------------------------------------|---------------------|--------------------|
| <b>DART AEROSPACE LTD</b>                     | <b>Work Order:</b>  | 129637             |
| <b>Description:</b> turning detail Soc 2893-1 | <b>Part Number:</b> | DSK 078            |
| <b>Inspection Dwg:</b> DSK 078 <b>Rev:</b> A  |                     | <b>Page 1 of 1</b> |

## FIRST ARTICLE INSPECTION CHECKLIST

[illegible]

|                        |                                    |                       |
|------------------------|------------------------------------|-----------------------|
| Measured by: <u>SL</u> | Audited by: <u>D.P.</u> <b>DAS</b> | Preliminary Approval: |
| Date: <u>15-2-24</u>   | Date: <u>15/02/24</u> <b>CC</b>    | Date:                 |
|                        |                                    |                       |

| Rev | Date     | Change                     | Revised by | Approved |
|-----|----------|----------------------------|------------|----------|
| E   | 10.04.14 | Added preliminary approval | KJ         |          |

10.04.15